PCAP and PCAPng

draft-gharris-opsawg-pcap
draft-tuexen-opsawg-pcap

Guy Harris   Michael Richardson
Fulvio Risso   Michael Tuexen
Jasper Bongertz   Gerald Combs

github.com/pcapng
www.tcpdump.org

The Story so Far

- After multiple long discussions in 2019 and 2020, WG Adoption call(s) in October 2021.

  - `pcap` was adopted? `pcapng` was not?

  - It's really a document set

- Proposal to remove LINKTYPE registry from pcap document, put it in a new document.

PCAP document

- Informational. IETF does not have change control.
  - Recommend be published as **Historic**
- LINKTYPE determines format of contents
  - values up to 290 have been allocated
  - see document or http://www.tcpdump.org/linktypes.html

Adoption Call Actions

- Split out the non-network "systemd" block into
  - draft-richardson-opsawg-pcapng-extras-00

Discussion